

INFORMATION REPORT

COUNTRY East Germany
 SUBJECT East German attempts to jam Western
 Radio Transmissions 25X1

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SUPPLEMENT TO
 REPORT NO.

THIS IS UNEVALUATED INFORMATION

25X1 1. In September 1952, [redacted]
 25X1 [redacted] special powerful broad-
 25X1 casting stations in East Germany have the mission to jam Western
 radio transmission. Broadcasting stations with this mission are the
 transmitter Hubertus, which jams transmissions of the RIAS broadcasting
 station, and other high-power radio stations in the Magdeburg, Jena, and
 Dresden areas. The population from the Suhl area continuously
 complained that transmissions of the Munich broadcasting station are
 continuously interfered with by the Erfurt broadcasting station.
 Jamming stations operating on voiding frequencies are only used in the
 satellite countries.

25X1 2. [redacted] a special set which was developed by the
 Central Laboratory for Radio Techniques in Berlin-Adlershof is to be used
 for the jamming of Western radio transmissions. A model of this set was
 constructed by the Ulrich Firm in Thornburg. It is a six-circuit set
 fitted with receiving tubes. Its intermediate frequency, which can be
 changed by means of interchangeable coils, can be amplified to 100 watts
 and is transmitted to the high tubes. The set was tested for the first
 time in early 1952 in the radio intercept center in Langenstein. It proved
 efficient within a range of about 12 km. However, the presence of metal
 transformers in some town locations blocked the high frequency interfe-
 rences. Therefore, the set was to be tested again in facilities.

25X1

25X1

CLASSIFICATION				SECRET			
STATE	x	NAVY	x	NSRR		DISTRIBUTION	
ARMY	x	AIR	x	FBI		OSI Ev	x
						ORR Ev	x